

## **Quin Scacheri**

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### **EDUCATION**

**New York University**, New York, NY

Dual Bachelor of Music and Master of Music in Music Technology

Bachelor degree anticipated May 2020

Master degree anticipated May 2021

Minors: Computer Science, Web Design

Grade Point Average (GPA): 3.57

### **RELEVANT COURSES**

Computer Systems Organization

Data Structures

Agile Software Development and DevOps (Spring 2020)

C Programming in Music Technology

Interactive Computing

Product Design

Web Design

Web Development

Digital Signal Theory

Computer Music Synthesis

### **EXPERIENCE**

**Eventide**, Little Ferry, NJ

C++ Audio Software Development Intern

May 2019-August 2019

Developed user interface design for audio software plug-ins

**New York University MusEDLab**, New York, NY

C++ Software Developer

January 2018-present

Designing audio plug-in versions of the MusEDLab's music education web-apps Groove Pizza and aQWERTYon for teacher and student users

**Orion Startup**, New York, NY

C++ Software Developer

October 2019-present

Developing front-end solutions and prototypes for the Orion Audio beatboxing plug-in based on producers' feedback and needs

**New York University**, New York, NY

Recording Studio Technician

September 2017-present

Problem solve and find solutions for student and faculty users of the recording studios

Maintain recording studios

**New York University Summer Institute of Music Production Technology**, New York, NY

Recording Studio Instructor

July 2018

Taught high school students the concepts of music recording and production through hands-on studio use

## **SKILLS**

### **Computer Languages**

C++

C

JavaScript

Python

Java

HTML

CSS

PHP

Max/MSP

JUCE framework

### **Software**

Git

Photoshop

Illustrator

Word

Excel

PowerPoint

### **Digital Audio Workstations**

Pro Tools

Logic

Ableton

Reaper

Studio One

Cubase

### **Instruments**

Guitar

Electric bass

Erhu

Keyboard